



Notification of Hazardous Waste Site

United States
Environmental Protection
Agency
Washington DC 20460

R05-8505-06

information is
of the Compre-
sponse, Compen-
1980 and must
1.

Please type or print in ink. If you need
additional space, use separate sheets of
paper. Indicate the letter of the item
which applies.

810608

RI IL0022-15

S. ILS-000-001-335

1

A Person Required to Notify:

Enter the name and address of the person
or organization required to notify.

Name U. S. Industrial Chemicals Company
Street P. O. Box 218
City Tuscola State IL Zip Code 61953

B Site Location:

Enter the common name (if known) and
actual location of the site.

Name of Site U. S. Industrial Chemicals Company
Street 3 miles west of U.S. 45 on U.S. 36
City Tuscola County Douglas State IL Zip Code 61953

ILD005078126

C Person to Contact:

Enter the name, title (if applicable), and
business telephone number of the person
to contact regarding information
submitted on this form.

Name (Last, First and Title) Tadler, Thomas Plant Manager
Phone 217-253-3311

D Dates of Waste Handling:

Enter the years that you estimate waste
treatment, storage, or disposal began and
ended at the site.

From (Year) 1953 To (Year) mid-1970's

E Waste Type: Choose the option you prefer to complete

Option 1: Select general waste types and source categories. If
you do not know the general waste types or sources, you are
encouraged to describe the site in Item I--Description of Site.

General Type of Waste:

Place an X in the appropriate
boxes. The categories listed
overlap. Check each applicable
category.

1. ☒ Organics
2. ☒ Inorganics
3. ☒ Solvents
4. ☐ Pesticides
5. ☐ Heavy metals
6. ☒ Acids
7. ☐ Bases
8. ☐ PCBs
9. ☐ Mixed Municipal Waste
10. ☒ Unknown
11. ☐ Other (Specify)

Source of Waste:

Place an X in the appropriate
boxes.

1. ☐ Mining
2. ☐ Construction
3. ☐ Textiles
4. ☐ Fertilizer
5. ☐ Paper/Printing
6. ☐ Leather Tanning
7. ☐ Iron/Steel Foundry
8. ☒ Chemical, General
9. ☐ Plating/Polishing
10. ☐ Military/Ammunition
11. ☐ Electrical Conductors
12. ☐ Transformers
13. ☐ Utility Companies
14. ☐ Sanitary/Refuse
15. ☐ Photofinish
16. ☐ Lab/Hospital
17. ☐ Unknown
18. ☐ Other (Specify)

Option 2: This option is available to persons familiar with the
Resource Conservation and Recovery Act (RCRA) Section 3001
regulations (40 CFR Part 261).

Specific Type of Waste:

EPA has assigned a four-digit number to each hazardous waste
listed in the regulations under Section 3001 of RCRA. Enter the
appropriate four-digit number in the boxes provided. A copy of
the list of hazardous wastes and codes can be obtained by
contacting the EPA Region serving the State in which the site is
located.

000114 JUN -8 81

JUN 12 1981



Notification of Hazardous Waste Site

Side Two

F. Waste Quantity:

Place an X in the appropriate boxes to indicate the facility types found at the site.

In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons.

In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres.

Facility Type

1. ☐ Piles
2. ☐ Land Treatment
3. ☒ Landfill
4. ☐ Tanks
5. ☒ Impoundment
6. ☐ Underground Injection
7. ☐ Drums, Above Ground
8. ☐ Drums, Below Ground
9. ☐ Other (Specify) _____

Total Facility Waste Amount

cubic feet

Unknown

2.

gallons

Total Facility Area

square feet

acres

approximately 40

A

G Known, Suspected or Likely Releases to the Environment:

Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☒ Suspected ☐ Likely ☐ None

Note: Items Hand I are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

H Sketch Map of Site Location: (Optional)

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

See Attachment 1 - USGS Map of General Area

and

Attachment 2 - Facility Drawing

I Description of Site: (Optional)

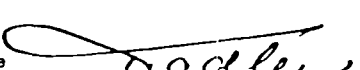
Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

Available information indicates portions of this site were used to store an aqueous 25 to 50% spent sulfuric acid solution from approximately 1953 until the mid 1970's. During this period most of the acid solution was siphoned from various pit impoundments to a nearby lime neutralization facility where it was treated prior to discharge.

We have no known records to confirm that other materials were discarded into these pits; however, we suspect various substances (waste insulation, catalysts, miscellaneous solvents, etc.) may have been introduced prior to converting the impoundment areas to landfills with a slightly alkaline fly ash.

J Signature and Title:

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Name T. J. Tadler
Street U. S. Industrial Chemicals Co.,
P. O. Box 218
City Tuscola State IL Zip Code 61953
Signature  Date 4/8/81

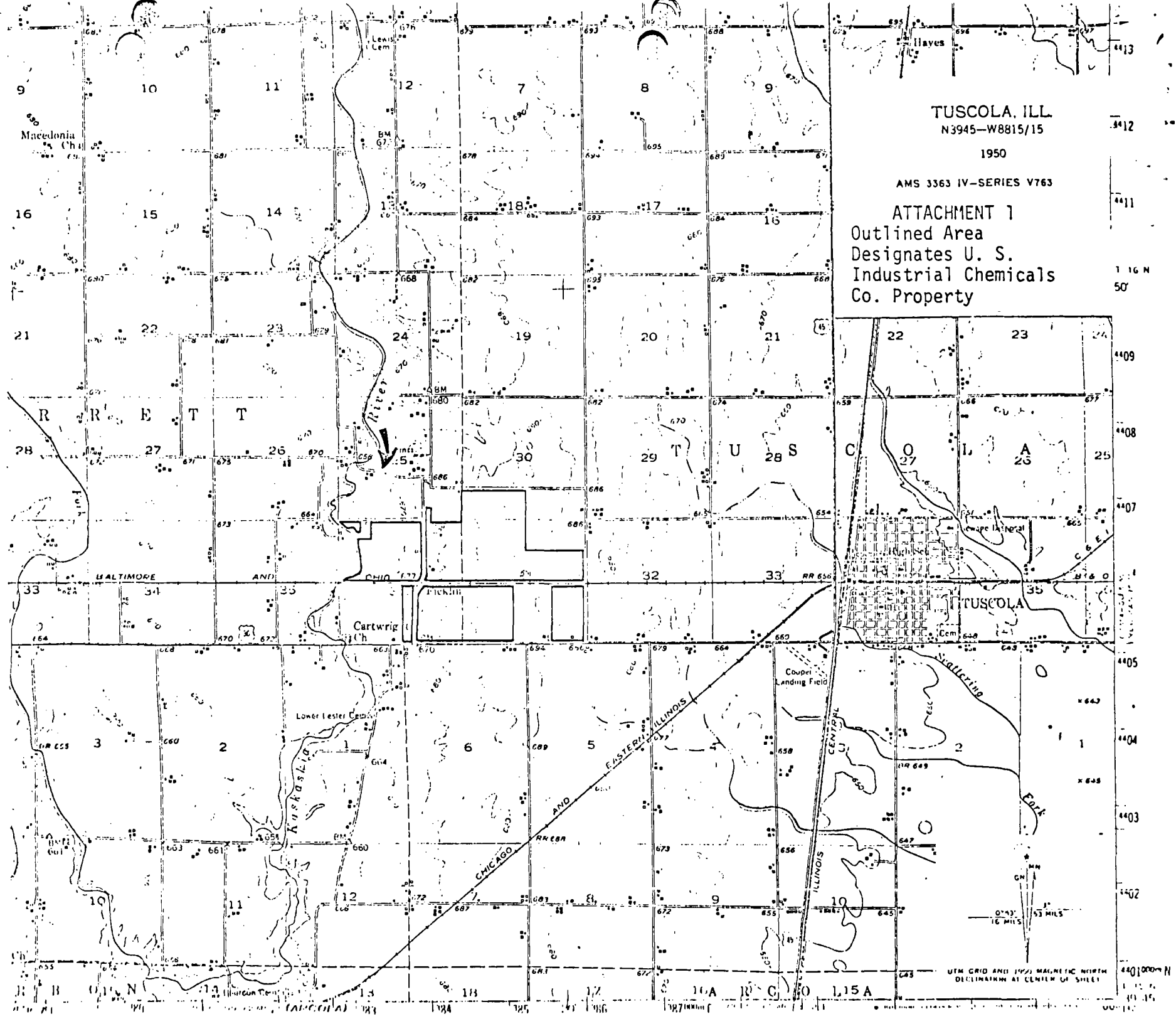
- ☒ Owner, Present
☐ Owner, Past
☐ Transporter
☐ Operator, Present
☐ Operator, Past
☐ Other

ATTACHMENT 1
Outlined Area
Designates U. S.
Industrial Chemicals
Co. Property

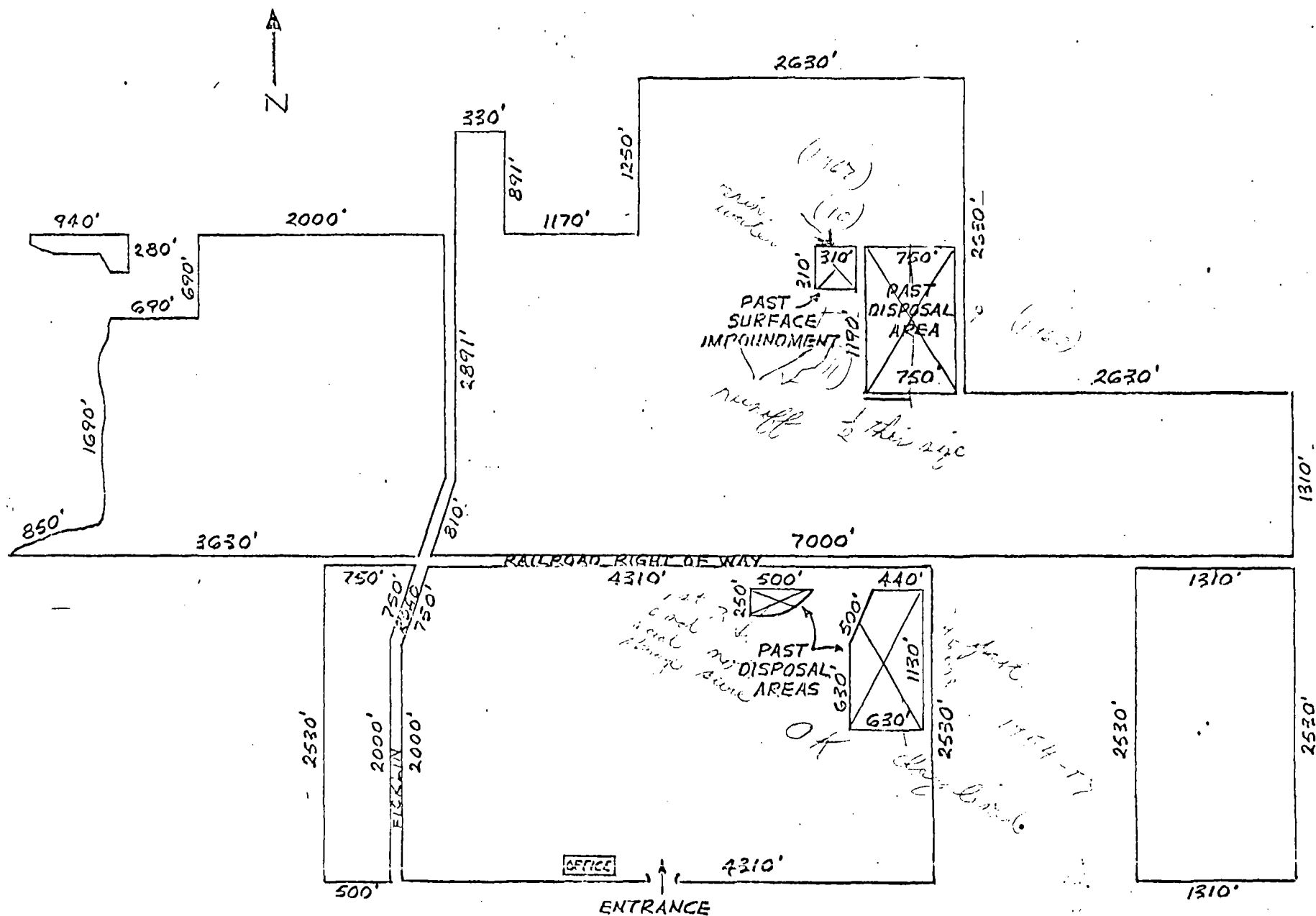
1 16 N
50'

11-0001072

UTM GRID AND 1955 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



ATTACHMENT 2
U. S. Industrial Chemicals Co.,
Facility Drawing



SCALE: $\frac{7}{8}" = 1000'$

EPA ID# TL D005078126

SITE NAME U.S. Industrial Chemicals Co.

NORLING FACTOR _____ (>15 PTS.=HIGH MITRE POTENTIAL)

WASTE TYPE

WASTE QUANTITY

(1 ton = $\frac{1}{2}$ cu.yd.=13.5 cu.ft.=4 drums = 220 gals.)

- PESTICIDES (5)
- HEAVY METALS (5)
- PCB's (5)
- ORGANICS ~~(4)~~
- SOLVENTS ~~(4)~~
- INORGANICS ~~(3)~~
- ACIDS ~~(3)~~
- BASES (3)
- MIXED MUNI-WASTES (2)
- UNKNOWN ~~(1)~~

TONS	CU.YDS.	CU. FT.	DRUMS	GALLONS	PTS.
>875	>437	>11,799	>3500	>192,500	(5)
875	437	11,799	3500	192,500	
251	126	3,402	1001	55,055	(4)
250	125	3,375	1000	55,000	
163	82	2,214	651	35,805	(3)
162	81	2,187	650	35,750	
76	38	1,026	301	16,555	(2)
75	37	999	300	16,500	
21	11	297	81	4,455	(1)
<20	<10	<270	<80	<4,400	(0)

FACILITY TYPE

POPULATION

- FILES (5)
- DRUMS BELOW GROUND (4)
- DRUMS ABOVE GROUND (3)
- SURFACE IMPOUNDMENTS ~~(3)~~
- TANKS ~~(3)~~
- LANDFILLS ~~(2)~~
- LAND TREATMENT (2)
- UNDERGROUND INJECTION (1)

- 10,000 or more (5)
- 3,000 - 9,999 ~~(4)~~
- 1,000 - 2,999 (3)
- 101 - 999 (2)
- 1 - 100 (1)

☐ NOT A HAZARDOUS WASTE SITE

☒ INFORMATION MISSING

COMMENTS: _____

REVIEWER: Cathy F.

U. S. INDUSTRIAL CHEMICALS CO.

Division of National Distillers and Chemical Corporation • P.O. Box 218, Tuscola, Illinois 61953 • (217) 253-3311

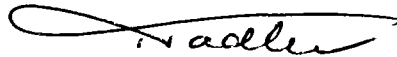
June 8, 1981

U. S. EPA Region 5
Sites Notification
Chicago, Illinois 60604

Dear Sir:

Attached is completed Form 8900-1, Notification of
Hazardous Waste Site, for U. S. Industrial Chemicals
Company at Tuscola, Illinois.

Very truly yours,



T. J. Tadler
Plant Manager

jw

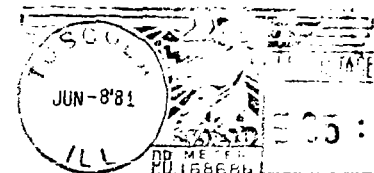
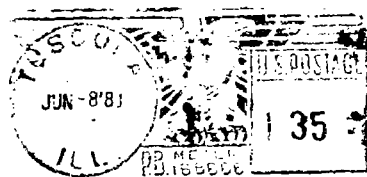
Enclosure

JUN 12 1981



T. J. Tadler, Plant Manager
U. S. INDUSTRIAL CHEMICALS CO.

P. O. Box 218, Tuscola, IL 61953



EN- 3-20M-10/79

CERTIFIED
P04 8384115
MAIL

U. S. EPA Region 5
Sites Notification
Chicago IL 60604

